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| Deliver to: Examiner Thomas M. Dougherty | _ | | | | | | |
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| Firm Name: U.S. PATENT AND TRADEMARK OFFICE | _ | | | | | | |
| Fax Number: (571) 273-8300 Telephone No.: (571)272-202 | _ | | | | | | |
| From: Todd M. Becker, Reg. No. 43,487 | | | | | | | |
| Date: May 15, 2006 Time: | _ | | | | | | |
| Operator: Yuko Tanaka Matter: 42P10077D2 | _ | | | | | | |
| Number of pages including cover sheet:17 | _ | | | | | | |
| In Re Patent Application of: Qing Ma et al. | _ | | | | | | |
| Application No.: 10/763,779 Confirmation No.: 7939 | _ | | | | | | |
| Filed: January 22, 2004 Art Unit: 2834 | _ | | | | | | |
| For: MICRO-ELECTROMECHANICAL STRUCTURE RESONATOR FREQUENCY | JENCY | | | | | | |
| ADJUSTMENT USING RADIANT ENERGY TRIMMING AND LASER/FOCUSE | D ION | | | | | | |
| BEAM ASSISTED DEPOSITION (as amended) | _ | | | | | | |
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| Enclosed are the following documents: | | | | | | | |
| Amendment B (12 pages) | | | | | | | |
| Amendment Transmittal, in duplicate (4 pages) | | | | | | | |
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| Attorney's | s Docket No.: | 42P1 | 0077D2 | _ | | | | <u>'aten</u> | |
|--|--|----------|-------------------------|----------|-----------|------------|-----------|------------------|-------|
| In re the Application of: Qing Ma et al. AMENDMENT UNDER | | | | | | | | | |
| (Inventor(s)) 37 C.F.R. § 1.118 Application No.: 10/763,779 EXPEDITED PROCEDU 3E | | | | | | | | | |
| Filed: | January 22, 2 | 004 | | | | EXAM | INING GRO | UP _ <u>2800</u> | |
| For: _ | MICRO-ELEC | CTROM | ECHANICAL: | STRUCTU | RE RESONA | ATOR FREQ | UENCY ADJ | USTA ENT | USING |
| RADIAN | ENERGY T | RIMMIN | G AND LASE | R/FOCUSE | D ION BEA | M ASSISTED | DEPOSITI | ON (a ame | nded) |
| | | | | (tit | e) | | | | |
| Mail Stop AF COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 | | | | | | | | | |
| SIR: Transmitted herewith is an Amendment B for the above-referenced application. Applicant claims small entity status. See 37 CFR 1.27. No additional fee is required. A Notice of Appeal is enclosed. The fee has been calculated as shown below: | | | | | | | | | |
| 1110 100 1 | | niaich a | | | | | | RTHA | |
| | (Col. 1) Claims | | (Col. 2) Highest No. | (Col. 3) | SMAL | L ENTITY | SMAL | LENT TY | |
| | Remaining | | Previously | Present | | Additional | | Addit onat | |
| Total | After Amd. | | Paid For | Extra | Rate | Fee | Rate | Ft s | |
| Claims | * 10 | Minus | ** 20 | 0 | X25 | \$ | X50 | \$ 0 | |
| Indep. Claims | * 2 | Minus | *** 3 | 0 | X100 | \$ | X200 | \$ o | |
| | First Presentation of Multiple +180 \$ +360 \$ | | | | | | | | |
| * If the entry in Col. 1 is less than the entry in Col. 2. Total Total Col. 2 | | | | | | | | | |
| | write "0" in Col. 3. Add. Fee Add. Fee Add. Fee Add. Fee | | | | | | | | |
| SPACE is less than 20, write "20" in this space. If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed. | | | | | | | | | |
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| Yuko Tanaka | | | | | | | | | |
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| | (Signature of person transmitting paper) | | | | | | | | |
| (orgnature of person transmitting paper) | | | | | | | | | |

| | A check in the amount of \$ | is attached for presentation of additional clain(s). |
|----------------|---|---|
| | Applicant(s) hereby Petition(s) 37 C.F.R. § 1.136(a). | for an Extension of Time of month(s) pursuant to |
| | A check for \$i | attached for processing fees under 37 C.F.R. § 1.17. |
| | Please charge my Deposit Ac A duplicate copy of this sheet | count No. <u>02-2666</u> the amount of \$ is enclosed. |
| <u>x</u> | Patent and Trademark Office associated with this communic (a duplicate copy of this she X Any additional filing fee | nerce for Intellectual Property and Director of the United S ates is hereby authorized to charge payment of the following fe is cation or credit any overpayment to Deposit Account No. 0 !-2666 eet is enclosed): is required under 37 C.F.R. § 1.16 for presentation of extra claims. In fees under 37 C.F.R. § 1.17. |
| Date: <u>≤</u> | 5-15-06 | BLAKELY SOKOLOFF TAYLOR & ZAFN AN LLP Todd M. Becker Reg. No. 43,487 |

12400 Wilshire Boulevard Seventh Floor Los Angeles, California 90025 (206) 292-8600

| Attorney | s Docket No.: | 42P1 | 0077D2 | | , | | | | | | | <u> atent</u> | |
|--|--|-----------|------------------------------|----------|------------------|------|--------|-------------------|------|---------|-------------|---------------|--------|
| In re the Application of: Qing Ma et al. AMENDMENT UNDER | | | | | | | | | | | | | |
| Application | (Inventor(s)) 37 C.F.R. § 1.116 Application No.: 10/763,779 EXPEDITED PROCEDU RE | | | | | | | | | | | | |
| Filed: | Filed: January 22, 2004 EXAMINING GROUP 2800 | | | | | | | | | | | | |
| For: | MICRO-ELEC | CTROM | ECHANIC | CAL S | TRUCTUE | RE F | RESONA | TOR FREQ | UEN | ICY AD. | JUSTN | ENT I | JSING_ |
| RADIAN | T ENERGY T | RIMMIN | G AND L | ASEF | VFOCUSE | DIC | ON BEA | M ASSISTED |) DE | POSITI | ON (a | amer | nded) |
| | | | | | (title | e) | | | | | | | |
| COMMIS P.O. Box | Mail Stop AF COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 | | | | | | | | | | | | |
| SIR: Tra | SIR: Transmitted herewith is an Amendment B for the above-referenced application. Applicant claims small entity status. See 37 CFR 1.27. No additional fee is required. A Notice of Appeal is enclosed. | | | | | | | | | | | | |
| The fee h | nas been calc | ulated a | s shown i | woled | : | | | | | OTHE | o Tu: | NΙΔ | |
| | (Col. 1) | | (Col. | 2) | (Col. 3) | | SMAL | L ENTITY | | | LENT | | |
| | Claims Remaining After Amd. | | Highest Previou Paid F | ısly | Present Extra | | Rate | Additional Fee | | Rate | Addi1 Fr | | |
| Total Claims | * 10 | Minus | ** | 20 | 0 | | X25 | \$ | | X50 | \$ | 0 | |
| Indep. Claims | • 2 | Minus | *** | 3 | 0 | | X100 | \$ | | X200 | \$ | O | |
| | First Prese | | | ple | | | +180 | \$ | | +360 | \$ | | |
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| | U. Tanala. | | | | | | | | | | | | |
| | (Signature of person transmitting paper) | | | | | | | | | | | | |
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| | A check in the amount of \$ | is attached for presentation of additional clai 1(s). |
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| | Applicant(s) hereby Petition(s) 37 C.F.R. § 1.136(a). | or an Extension of Time of month(s) pursuant .o |
| | A check for \$is | attached for processing fees under 37 C.F.R. § 1.17. |
| | Please charge my Deposit Acor A duplicate copy of this sheet Is | ount No. <u>02-2666</u> the amount of \$ enclosed. |
| <u>_x</u> _ | Patent and Trademark Office is associated with this communica (a duplicate copy of this shed | required under 37 C.F.R. § 1.16 for presentation of extra claims |
| Date: | 5-15-06 | BLAKELY SOKOLOFF TAYLOR & ZAFN AN LLF Todd M. Becker Reg. No. 43 487 |

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2834

Thomas M. Dot gherty

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

Applicants:

Qing Ma et al.

Serial No.:

10/763,779

Filed:

January 22, 2004

For:

MICRO-ELECTROMECHANICAL

STRUCTURE RESONATOR

FREQUENCY ADJUSTMENT USING

RADIANT ENERGY TRIMMING AND

LASER/FOCUSED ION BEAM

ASSISTED DEPOSITION (as amended)

Docket No.:

42P10077D2

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AMENDMENT B (37 C.F.R. § 1.116)

Sir:

This amendment is submitted in response to the final Office Action mailed March 15, 2006, for the above-noted patent application.

Applicants respectfully request that the Examiner do the following with this amendment:

- 1. Please enter the amendments to the specification, if any, in section I t slow.
- 2. Please enter the amendments to the claims, if any, in section II below
- 3. Please consider the specification amendments in section I and the claims listed in section II in view of the remarks in section III.

P10077D2 - Amendment B AF BSTZ Senttle

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In oduction